MODIFIED PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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Attorney Docket No.

UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor Masahiro NAKAMURA Functional Object Data, Functional Object Imaging System and Object Data Transmitting Unit, Object Data Receiving Unit and Managing Unit

001309.00044

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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b. Informal

□ Continuation

Name

Address

City

for Use in the Functional Object Imaging System Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Specification (Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s)
- Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 🔯 □ Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 22] Information Disclosure Statement (IDS)/PTO-1449 Citations Formal: or 13. 🛛 **Preliminary Amendment** 14. 🛛 Return Receipt Postcard (MPEP 503) Total Pages 2 5. Oath or Declaration (Should be specifically itemized) a. Newly executed (original or copy); or 15. 🛛 Certified Copy of Priority Document(s) b. Copy from a prior application (37 CFR 1.63 (d)) (if foreign priority is claimed) (for a continuation/divisional with Box 18 completed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 i. ☐ DELETION OF INVENTOR(S) or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 17. 🔲 Other: 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____/_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS er

Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)

Country	ı eiepnone	Fax	
Name (Print/Type)	Susan A. Wolffe	Registration No. (Attorney/Agent)	33,568
Signature	Svan voffe	Date	July 30, 2003
			I do to the latest A

State

Zip Code

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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		Complete if Known		
FEE TRANSMITTAL	Application Number	ТВА		
for FY 2003	Filing Date	Herewith		
	First Named Inventor	Masahiro NAKAMURA		
Patent fees are subject to annual revision.	Examiner Name	Unknown		
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 880	Attorney Docket No.	001309.00044		

METHOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ 3. ADDITIONAL FEES										
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Deposit				- 1	1053	130	1053	130	Non-English specification	
Account Name	Banner & Wit	coff, Ltd.			1812	2,520	1812	2,520	For filing a request for exparte reexamination	
		ed to: (check all that		ŀ	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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to the above-identi					1251	110	2251	55	Extension for reply within first month	
		CALCULATION			1252	410	2252	205	Extension for reply within second month	
1. BASIC FILI				- 1	1253	930	2253	465	Extension for reply within third month	
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	ode (\$)		Fee Pald	, I	1255	1,970	2255	985	Extension for reply within fifth month	
	001 375	Utility filing fee	750	4 I	1401	320	2401	160	Notice of Appeal	
	002 165	Design filing fee		- 1	1402	320	2402	160	Filing a brief in support of an appeal	
	003 260	Plant filing fee		↓ 	1403	280	2403	140	Request for oral hearing	
	004 375 005 80	Reissue filing fee Provisional filling fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
•	CURTOT	A1 /4)	(6) 750	, I	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOT	AL (1)	(\$) 750	J	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM	FEES				1501	1,300	2501	650	Utility issue fee (or reissue)	
		Extra Fee f			1502	470	2502	235	Design issue fee	
Total Claims 25		Claims below		٦	1503	630	2503	315	Plant issue fee	
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Independent Claims 1	-3** =	0 X 84	= 0		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
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Dependent Large Entity	Small Enti	<u> </u>		」	8021	40	8021	40	Recording each patent assignment per property (times number of	40
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Code (\$) 1202 18	Code (5 2202 9	•)			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84		•	ims in excess of 3		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280	2203 1	•	ent claim, if not paid						, , , ,	- 0
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		SUBTOTAL (2) (\$) 90]	Other fee (specify)					
**or number prev	iously paid, if	greater; For Reissue	s, see above		*Reduc	ed by B	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	
				\neg						

SUBMITTED BY				C	omplete <i>(if applicable)</i>	
Name (Print/Type)	Susan A. Wolffe	Registration No. Attorney/Agent)	33,568	Telephone	202-824-3000	
Signature	Son	mulfe		Date	July 30, 2003	

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Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atty. Docket No.:

001309.00044

Masahiro NAKAMURA

Serial No.:

TBA

Filed:

Herewith

For:

FUNCTIONAL OBJECT DATA, FUNCTIONAL OBJECT IMAGING SYSTEM, AND OBJECT DATA TRANSMITTING UNIT, OBJECT DATA RECEIVING UNIT AND MANAGING UNIT FOR USE IN THE FUNCTIONAL OBJECT

IMAGING SYSTEM

CLAIM FOR PRIORITY UNDER 35 U.S.C. § 119

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The benefit of the filing date of the following prior foreign application is hereby requested for the above-identified application and the priority provided under 35 U.S.C. §119 is hereby claimed: (a certified copy of each foreign application is attached)

Country	Application Number	Date of Filing (day, month, year)
Japan	2002-226876	August 5, 2002
Japan	2002-319164	October 31, 2002

It is requested that the file of this application be marked to indicate that the requirements of 35 U.S.C. §119 have been fulfilled and that the Patent and Trademark Office kindly acknowledge receipt of these documents.

Respectfully submitted,

Date: July 30, 2003

Susan A. Wolffe Reg. No. 33,568

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Washington, D. C. 20001-4597

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